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PATENT  
DOCKET NO.: P1379

**IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANTS: SHIH-KWANG WU  
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SERIAL NO.: 10/016,569 EXAMINER: UNKNOWN

FILED: DECEMBER 7, 2001 ART UNIT: 1646

TITLE: SOLID PHASE METHOD FOR SYNTHESIS PEPTIDE-  
SPACER-LIPID CONJUGATES, CONJUGATES  
SYNTHESIZED THEREBY AND TARGETED LIPOSOMES  
CONTAINING THE SAME

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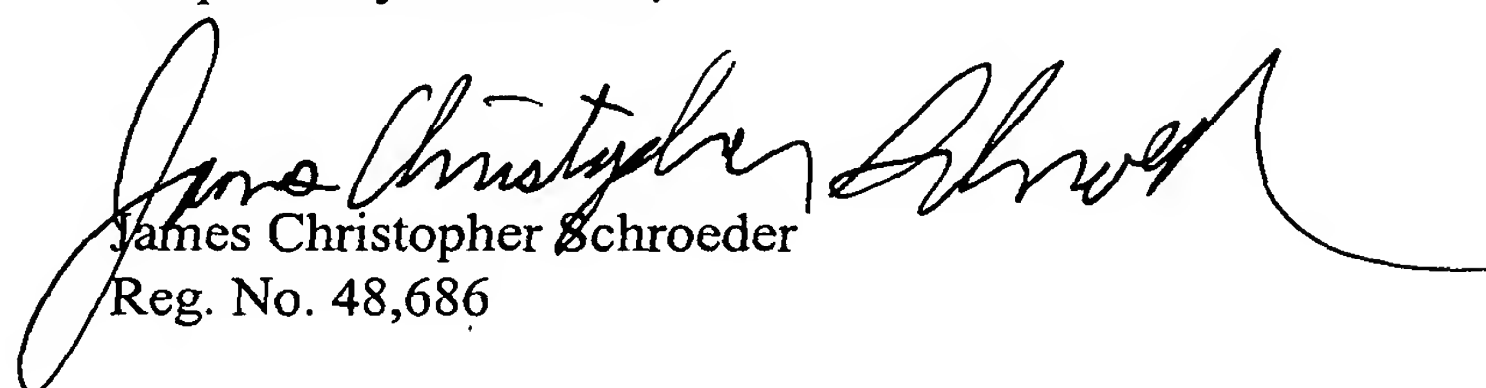
**INFORMATION DISCLOSURE STATEMENT**

Applicants hereby make available the references listed on the enclosed form PTO-1449, Information Disclosure Statement by Applicant, to assist the Patent and Trademark Office in its examination of this application. Applicants hereby submit the enclosed references under 37 C.F.R. § 1.97 (e) which were cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

The disclosure of the references does not constitute an admission that they are relevant or material to the claims or are "prior art" to the subject application. No representation is made that better references do not exist.

Complete copies of the references are enclosed.

Respectfully submitted,

  
James Christopher Schroeder  
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<b>Substitute for FORM PTO-1449</b> U.S. Department of Commerce Patent and Trademark Office <b>INFORMATION DISCLOSURE STATEMENT</b> <b>BY APPLICANT</b> (Use several sheets if necessary)				<b>Application Number</b> 10/016,569
				<b>Filing Date</b> DECEMBER 7, 2001
				<b>First Named Inventor</b> SHIK-KWANG WU ET AL.
Sheet 1 of 1				<b>Attorney Docket No.</b> P1379

U.S. PATENT DOCUMENTS					
Examiner Initial	Cite No.	U.S. Patent Document Number	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1				
	2				
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FOREIGN PATENT DOCUMENTS					
Examiner Initials'	Cite No.	Foreign Patent Document Office Number Code	Name of Patentee or Applicant of Cited document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appears
		WO 00/43043 A1	GEORGETOWN UNIVERSITY	07/21/2000	
		WO 97/31624 A1	PURDUE RESEARCH FOUNDATION	09/04/1997	
		EP 1 118 336 A2	ACADEMIA SINICA	07/25/2001	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS		
Examiner Initials'	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article ( when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
		TOTH, ISTVAN ET AL., "Novel Lipoamino Acid- and Liposaccharide-Based System for Peptide Delivery: Application for Oral Administration of Tumor-Selective Somatostatin Analogues," 1999 Journal of Medical Chemistry, Vol. 42, No. 19, pages 4010-4013.
		DASGAPTA, P. ET AL., "Lipophilization of Somatostatin Analog RC-160 With Long Chain Fatty Acid Improves its Anti-Proliferative Activity on Human Oral Carcinoma Cells In Vitro," Life Sciences, Pergamon Press, Oxford, GB, Vol. 66, No. 17, 2000, pages 1557-1570.
		ZALIPSKY, SAMUEL ET AL., "Poly(ethylene glycol)-Grafted Liposomes with Oligopeptide or Obligosaccharide Ligands Appended to the Termini of the Polymer Chains," Bioconjugate Chemistry, American Chemical Society, Washington, US, Vol. 8, No. 2, 1997, pages 111-118.
		BOECKLER, CHRISTOPHE ET AL., "Immunogenicity of New Heterobifunctional Cross-Linking Reagents Used in the Conjugation of Synthetic Peptides to Liposomes," Journal of Immunological Methods, Elsevier Science Publishers B.V., Amsterdam, NL, Vol. 191, No. 1, May 10, 1996, pages 1-10.
		HERN, DIANE L. ET AL., "Incorporation of Adhesion Peptides into Nonadhesive Hydrogels Useful for Tissue Resurfacing," Journal of Biomedical Materials Research, Wiley, New York, NY, US, Vol. 39, 1998, pages 266-276.
		VERHEUL, A. F. M. ET AL., "Monopalmitic Acid-Peptide Conjugates Induce Cytotoxic T Cell Responses Against Malarial Epitopes: Importance of Space Amino Acids," Journal of Immunological Methods, Elsevier Science Publishers B.V., Amsterdam, NL, Vol. 182, No. 2, June 9, 1995, pages 219-226. (COPY NOT AVAILABLE)

Examiner Signature:	Date Considered:
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\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.